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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/756,214	01/09/2001	Kenji Yamashita	Q62578	4067
7590 12/30/2002				
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 PENNSYLVANIA AVENUE, N.W. WASHINGTON, DC 20037-3213			EXAMINER	
			EWOLDT, GERALD R	
			ART UNIT	PAPER NUMBER
			1644	1.1
			DATE MAILED: 12/30/2002	11

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/756,214

G.R. Ewoldt

Applicant(s)

Examiner

Art Unit

1644

Yamashita et al.



-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filled after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) X Responsive to communication(s) filed on Oct 2, 2002 2a) This action is **FINAL**. 2b) X This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. Disposition of Claims 4) X Claim(s) 26-32 is/are pending in the application. 4a) Of the above, claim(s) 31 and 32 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) X Claim(s) <u>26-30</u> is/are rejected. 7) Claim(s) _____ is/are objected to. are subject to restriction and/or election requirement. 8) Claims **Application Papers** 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on ______ is/are a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) ☐ The proposed drawing correction filed on ______ is: a) ☐ approved b) ☐ disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) \boxtimes All b) \square Some* c) \square None of: 1. Certified copies of the priority documents have been received. 2. X Certified copies of the priority documents have been received in Application No. 09/254,170 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s). 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s). 6) Other:

DETAILED ACTION

- 1. Applicant's amendment and corrected drawings, filed 10/02/02, are acknowledged.
- 2. New Claims 31 and 32 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to non-elected species of the elected invention.

Claims 26-30 are pending and being acted upon.

- 3. Applicant is advised that the substitute specification, filed 1/09/01, has not been entered because no statement indicating that no new matter has been added was attached. If Applicant desires that said substitute specification be entered, Applicant is advised to so indicate in the next response and include a statement that no new matter has been added.
- 4. Applicant is advised that all previous rejections have been withdrawn. Accordingly, Applicant's arguments have been rendered moot.
- 5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

6. Claims 26-30 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Schwarz et al. (1995).

Schwarz et al. teaches a culture device for inducing activation of immunosuppressive human T cells (see particularly page 5814, column 1, fifth paragraph). The reference further teaches that both α CD2 TS2/18 and α CD3 OKT3 antibodies were added to the culture device before the addition of cells (see particularly page 5814, column 1, fifth paragraph and Figure 3), thus the device of the reference meets all of the limitations of the instant claims, i.e., a culture device for inducing activation of immunosuppressive cells, said device being coated with both α CD2 TS2/18 and α CD3 antibodies

The reference clearly anticipates the claimed invention.

- 6. No claim is allowed.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dr. Gerald Ewoldt whose telephone number is (703) 308-9805. The examiner can normally be reached Monday through Thursday from 7:30 am to 5:30 pm. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached on (703) 308-3973. Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 1600 receptionist whose telephone number is (703) 308-0196 or the Customer Service Center at (703) 308-0198.

Papers related to this application may be submitted to Technology Center 1600 by facsimile transmission. Papers should be faxed to Technology Center 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax Center telephone numbers are 703-872-9306 (before final) and 703-872-9307 (after final).

G.R. Ewoldt, Ph.D.

Patent Examiner

Technology Center 1600

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December 27, 2002